AMENDMENTS TO THE SPECIFICATION

Please replace the sequence listing with the substitute sequence listing filed herewith. In addition, please amend the paragraph at page 6, lines 18-20, as follows:

27. Figure 16 shows a schematic representation of the MBP-Zif-Cre protein. The surface probability is indicated as is the structure of the DNA target sites (SEQ ID NOs: 13 and 14, linked by a spacer), which can be used to assess the recombinatorial activity of the MBP-Zif-Cre fusion protein.